#3



issue as a patent, and

Atty. Dkt. No. 004227 USA02/ETCH/SILICON/JB1

COMBINED DECLARATION AND POWER OF ATTORNEY

COPY OF PAPERS ORIGINALLY FILED

As a below na	med inventor, I hereby declare that:
This declaration	on is of the following type:
[X] [] []	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
first and sole in	post office address and citizenship are as stated below next to my name. I believe I am the original, nventor (if only one name is listed below) or an original, first and joint inventor (if plural names are f the subject matter which is claimed and for which a patent is sought on the invention entitled:
ETCH PA	ATTERN DEFINITION USING A CVD ORGANIC LAYER AS AN ANTI-REFLECTION COATING AND HARDMASK
	SPECIFICATION IDENTIFICATION
The specification	on of which:
[] [x]	is attached hereto was filed on July 13, 2001 under Serial No. 09/905,172 or [] Express Mail No. @(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on
	ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby state t claims, as amer	hat I have reviewed and understand the contents of the above-identified specification, including the nded by any amendment referred to above.
I acknowledge Title 37, Code	the duty to disclose all information I know to be material to patentability in accordance with of Federal Regulations, §1.56,
and which is likelihood that	material to the examination of this application; namely, information where there is a substantial a reasonable Examiner would consider it important in deciding whether to allow the application to

[X] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or

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	[X]	No si	ich applications have be	en filed.		
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A.			PCT application(s) file laims under 35 U.S.C.		s. for design) p	orior to this application, and
<u>Cou</u>	ntry/PCT		Application No	Date Filed		Priority Claimed
						[] Yes [] No [] Yes [] No [] Yes [] No
В.		eign ap oplicatio		d more than 12 mos. (6 r	mos for design	n) prior to this
	Country Applica Filing o	ation No	ı:			
			PRIORI	ΓΥ CLAIM (35 U.S.C. §	§120)	
interna subject manne inform likelih issue	ational appoint matter of the provided nation that a lood that a las a pater	plication of each d by the is mate reason nt) which	n(s) designating the Un of the claims of this a first paragraph of Title trial to the examination able Examiner would co	ited States of America to pplication is not disclose 35, United States Code, of this application (name consider it important in de	hat is/are listed in that/those, §112, I acknuely, information	States application(s) or PCT ed below and, insofar as the se prior application(s) in the owledge the duty to disclose on where there is substantial er to allow the application to (s) and the national or PCT
	[X] []		ch applications have bee applications have been fi			
					Status	
	Serial N	<u>√o</u> .	Filing Date	Patented Pending	<u>Aband</u>	oned
			PO	WER OF ATTORNEY		
I herel Patent	by appoint and Trade	the folemark C	lowing attorneys and/or ffice connected therewi	agents to prosecute this th:	application ar	nd transact all business in the
		Peter . Donal Lawre	el L. Sherrard J. Sgarbossa d Verplancken nce Edelman el B. Einschlag	Registration No. 28 Registration No. 25 Registration No. 33 Registration No. 25 Registration No. 29	5,610 3,217 5,226	

Raymond Kam-On Kwong
James C. Wilson
Registration No. 37,165
Registration No. 35,412
Registration No. 37,771
Registration No. 37,771
Registration No. 37,087
Robert W. Mulcahy
Registration No. 25,436
Registration No. 34,297

Send correspondence to:

Direct telephone calls to:

Patent Counsel, MS/2061 Legal Affairs Dept. Applied Materials, Inc. P. O. Box 450A Santa Clara, CA 95052. David B. Bonham 703-433-0510

DECLARATION

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Full name of sole or first inventor:	David S. Mui	
Inventor's signature: Residence: 48472 Arkansas Place, Frem Post Office Address: Same	nont, CA 94539	Date:
U.S.A.		Country of Citizenship: China
Full name of second inventor:	Wei Liu	
Inventor's signature:		Date:
Residence: 5035 Moor Park Ave., San Joseph Office Address: Same	se, CA 95129	
U.S.A.		Country of Citizenship: Canada
Full name of third inventor:	Thorsten Lill	
Inventor's signature:	·	Date:
Residence: 88 Muir Avenue, Santa Clara,		
Post Office Address: Same		

U.S.A.

Full name of fourth inventor:	Christopher Dennis Bencher
Inventor's signature: Residence: 1251 Hazlett Court, San Jose Post Office Address: Same	Date:
U.S.A.	Country of Citizenship: U.S.A.
Full name of fifth inventor:	Yuxiang May Wang Date: 10/07/01
Inventor's signature: Residence: 2569 Marshall Drive, Palo Al Post Office Address: Same	to, CA 94303
U.S.A.	Country of Citizenship: China



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 	X] original] divisional] continuation] continuation-in-part	

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A.			application(s) filed under 35 U.S.C. §		for design) prior to this application, and
Cour	ntry/PCT		Application No	<u>Date</u> Filed	Priority Claimed
					[] Yes [] No [] Yes [] No [] Yes [] No
В.		eign applicat plication	ion(s), if any, filed	more than 12 mos. (6 m	os for design) prior to this
	Country Applica Filing d	tion No:			
			PRIORIT	Y CLAIM (35 U.S.C. §1	20)
interna subject manne: inform likeliho issue a	tional app t matter or r provided ation that good that a us a paten	elication(s) defined feach of the liby the first is material to reasonable I	esignating the Unit e claims of this apparagraph of Title to the examination of Examiner would conturned between the	ed States of America the plication is not disclosed 35, United States Code, of this application (name ansider it important in dec	any United States application(s) or PCT at is/are listed below and, insofar as the in that/those prior application(s) in the §112, I acknowledge the duty to disclose ly, information where there is substantial iding whether to allow the application to application(s) and the national or PCT
	[X]		olications have been ations have been file		
	6 : 12	- TO	in a Data	Detented Donding	Status Abandoned
	<u>Serial</u> N	<u>o</u> . <u>F11</u>	ing <u>Date</u>	<u>Patented Pending</u>	Abandoned
			POW	VER OF ATTORNEY	
I hereb Patent	y appoint and Trade	the followin	g attorneys and/or a connected therewith	agents to prosecute this a	pplication and transact all business in the
		Michael L. Spar Peter J. Sgar Donald Ver Lawrence E Michael B.	rbossa plancken delman	Registration No. 28,6 Registration No. 25,6 Registration No. 33,5 Registration No. 25,5 Registration No. 29,5	510 217 226

Raymond Kam-On Kwong
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Inventor's signature:		Date:
Residence: 88 Muir Avenue, Santa Clara	, CA 95051	
Post Office Address: Same		

Full name of fourth inventor:	Christopher Dennis Bencher
Inventor's signature: Residence: 1251 Hazlett Court, San Jos Post Office Address: Same	Date: 1/9/0/ se, CA 95131
U.S.A.	Country of Citizenship: U.S.A.
Full name of fifth inventor:	Yuxiang May Wang
Inventor's signature:	Date:
Residence: 2569 Marshall Drive, Palo A Post Office Address: Same	Alto, CA 94303
U.S.A.	Country of Citizenship: China



COPY OF PAPERS

TRADEMARK	COMBINED DECLARATION AND TOWER OF ATTORNET	ORIGINALLY FILED
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r7	original	

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continuation continuation-in-part

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States	of Amer			lication(s) designating a et matter having a filing		
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Α.		oreign/PCT applica iority claims under		ithin 12 mos. (6 mos. fo	or design) prior to	o this application, and
Count	ry/PCT	Applic	ation No	<u>Date Filed</u>	Prior	rity <u>Claimed</u>
					[]	Yes [] No Yes [] No Yes [] No
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			PRIORITY	CLAIM (35 U.S.C. §12	0)	
internati subject manner informat likelihoo issue as	onal appromatter of provided that a paten	plication(s) designation f each of the claims l by the first paragra is material to the ex reasonable Examine	e 35, United 3 of this applie ph of Title 35, armination of r would consider ween the fi	States Code, §120, of a States of America that cation is not disclosed, United States Code, § this application (namely der it important in deciding date of the prior	any United States is/are listed below in that/those prior 112, I acknowledge, information who ding whether to all	ow and, insofar as the rapplication(s) in the ge the duty to disclose ere there is substantial low the application to
-	[X]	No such application Such applications h				
					Status	
	Serial N	o. <u>Filing Date</u>	<u>2</u>	Patented Pending	Abandoned	
			POWE	R OF ATTORNEY		
		the following attorn mark Office connecte		ents to prosecute this ap	plication and trans	sact all business in the
		Michael L. Sherrard Peter J. Sgarbossa Donald Verplancke Lawrence Edelman Michael B. Einschla	n	Registration No. 28,04 Registration No. 25,6 Registration No. 33,2 Registration No. 25,22 Registration No. 29,30	10 17 26	

Raymond Kam-On Kwo	
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Legal Affairs Dept.	703-433-0510
Applied Materials, Inc.	
P. O. Box 450A	
Santa Clara, CA 95052.	
	DECLARATION
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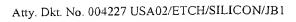
U.S.A.

Residence: 88 Muir Avenue, Santa Clara, CA 95051

Inventor's signature:___

Post Office Address: Same

Full name of fourth inventor:	Christopher Dennis Bencher
Inventor's signature:	Date:
Residence: 1251 Hazlett Court, San Jose, C Post Office Address: Same	CA 95131
U.S.A.	Country of Citizenship: U.S.A.
Full name of fifth inventor:	Yuxiang May Wang
Inventor's signature:	Date:
Residence: 2569 Marshall Drive, Palo Alto, Post Office Address: Same	, CA 94303
U.S.A.	Country of Citizenship: China





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В.		eign appl plication		more than 12 mos. (6 m	nos for design) prior to this	
	Country Applica Filing d	tion No:				
			PRIORIT	Y CLAIM (35 U.S.C. §1	(20)	
internat subject manner informa likeliho- issue as	ional appromatter of provided that a contract a contrac	olication() f each of l by the f is mater reasonal it) which	s) designating the Unification of this apprised for the claims of this apprised for Title all to the examination on the Examiner would contain the content of the content o	ted States of America the oplication is not disclosed 35, United States Code, of this application (name ensider it important in dec	f any United States application(s) or PC at is/are listed below and, insofar as the din that/those prior application(s) in the \$112, I acknowledge the duty to disclosely, information where there is substanticiding whether to allow the application of application(s) and the national or PC	ie ie se al
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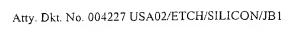
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Post Office Address: Same	ш, СА 94339	
U.S.A.		Country of Citizenship: China
Full name of second inventor:	Wei Liu	
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	[X]	No such applications have b	been filed.	
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		PRIOF	RITY CLAIM (35 U.S.C. §120)	
intern subject manne inform likelih issue	ational applict matter of cer provided be mation that is mood that a reas a patent)	cation(s) designating the U each of the claims of this by the first paragraph of Ti material to the examination	United States of America that 1s/s application is not disclosed in title 35, United States Code, §112 ion of this application (namely, in the consider it important in deciding	United States application(s) or PCT are listed below and, insofar as the that/those prior application(s) in the formation where there is substantial whether to allow the application to blication(s) and the national or PCT
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	Serial No	. <u>Filing Date</u>	Patented Pending	atus Abandoned
		P	POWER OF ATTORNEY	
	by appoint th	he following attorneys and	Vor agents to prosecute this applic	cation and transact all business in the
I here Paten	t and Tradem	nark Office connected there	ewith:	

	Raymond Kam-On Kwong James C. Wilson Joseph Bach Sarah J. Brashears Robert W. Mulcahy David B. Bonham Send correspondence to: Patent Counsel, MS/2061 Legal Affairs Dept. Applied Materials, Inc. P. O. Box 450A Santa Clara, CA 95052.	Registration No. 35,412 Registration No. 37,771 Registration No. 37,087 Registration No. 25,436 Registration No. 34,297
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	U.S.A.	Country of Citizenship: Canada
Full name of third	inventor:	Thorsten Lill

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